In the Application of:

Erich DILK

Serial No.: New Application

IN THE CLAIMS:

1. (Original) Acetal of formula I:

in which

the radicals R¹ to R⁶ independently of one another are each hydrogen, methyl, ethyl, n-propyl, isopropyl, n-butyl, isobutyl, sec-butyl or tert-butyl,

n = 0 or 1, and

there is a single bond or double bond at the location of a broken line between two C atoms, any double bond present in the chain linking the aliphatic ring to the acetal group having the E or Z configuration,

with the proviso that

- the number of double bonds incorporating a C atom of the aliphatic ring is 0 or 1, and
- the number of double bonds not incorporating a C atom of the aliphatic ring is 0 or 1.
- 2. (Original) Acetal according to Claim 1 in which the radicals R¹ to R⁶ independently of one another are each hydrogen or methyl.
- 3. (Currently Amended) Acetal according to Claim 1 or 2 which has formula IA or IB below:

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$$R^{1}$$
 R^{2}
 R^{6}
 R^{5}

1A

1B

the double bond in the chain linking the aliphatic ring to the acetal group having the E or Z configuration in each case.

4. (Original) Acetal according to Claim 3 which is 2-[1-methyl-3-(2,6,6-trimethyl-1-cyclohexen-1-yl)allyl]-1,3-dioxolane

or

2-[1-methyl-3-(2,6,6-trimethyl-1-cyclohexen-1-yl)propenyl]-1,3-dioxolane.

- 5. (Currently Amended) Acetal according to <u>Claim 1</u> one of <u>Claims 1-4</u> which can be prepared by the acetalization of 2-methyl-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-butenal.
- 6. (Currently Amended) Mixture of two or more acetals according to Claim 1 one of Claims 1-4.

- 7. (Currently Amended) Enhancing a composition by adding thereto one or more acetals Use of an acetal-according to Claim 1 one of Claims 1-5 or a mixture of two or more acetals according to Claim 6 (a) as a fragrance, or (b) for the preparation of a mixture of fragrances or a perfume.
- 8. (Currently Amended) Product comprising
- a carrier or a substrate, and
- a sensorially effective amount, in direct contact therewith, of <u>one or more acetals</u> an acetal according to <u>Claim 1</u> one of <u>Claims 1-5</u> or a mixture of two or more acetals according to <u>Claim 6</u>.
- 9. (Original) Product according to Claim 8 selected from the group comprising alcoholic perfumes, body care products and household cleaning or care products.
- 10. (Original) Product according to Claim 9, characterized in that the body care products are selected from the group comprising soaps, shower gels, shampoos, bath additives, skin creams, body lotions and deodorants, and the cleaning products are selected from the group comprising detergents, fabric softeners, air purifiers and cleaners.
- 11. (Currently Amended) Process for the preparation of an acetal according to <u>Claim 1</u>, <u>wherein one of Claims 1-5 or a mixture according to Claim 6, characterized in that 2-methyl-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-butenal is reacted with an aliphatic 1,2- or 1,3-diol under acid catalysis and water separation.</u>

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12. (Currently Amended) Process according to Claim 9 wherein the water formed in the reaction is removed by (a) distillation, b) azeotropic distillation, or (c) azeotropic distillation together with an entraining agent.